# STATEMENT OF WORK

# FOR THE

# INSPECT, REPAIR ONLY AS NECESSARY (IROAN)

# OF THE

# AAV FAMILY OF VEHICLE FROM BLOUNT ISLAND COMMAND

AAVP7A1	NSN 2350-01-081-8138
AAVC7A1	NSN 2350-01-080-9087
AAVR7A1	NSN 2350-01-080-9088

SOW-02-834-1-09674A-2/1

29 November 2000

# STATEMENT OF WORK FOR THE ASSAULT AMPHIBIOUS VEHICLE BLOUNT ISLAND COMMAND RETURNS

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## STATEMENT OF WORK FOR ASSAULT AMPHIBIOUS VEHICLE BLOUNT ISLAND COMMAND RETURNS

- 1.0 SCOPE. This Statement of Work (SOW), along with Inspect, Repair Only As Necessary (IROAN) Standards (TM 2350-50A and TM 10004A-50/3) establishes, and sets forth tasks and identifies the work efforts that shall be performed by the contractor in the IROAN of the Amphibious Assault Vehicles (AAVs) received from the Blount Island Command (BIC). These documents contain the minimum requirements to repair, assemble, integrate, make fully operational, calibrate, adjust, install, test and inspect the AAV Family of Vehicles to a serviceable condition code "A". Condition Code "A" is defined as "serviceable (issuable without qualification); new, used, repaired, or reconditioned material which is serviceable and issuable to all customers without limitation or restriction". The IROANed vehicle shall consist of components and parts ranging from new, to meeting minimum serviceable tolerances. National Stock Numbers (NSNs) listed here shall be referred to hereafter as: AAVP7A1, NSN 2350-01-081-8138; AAVC7A1, NSN 2350-01-080-9087; and AAVR7A1, NSN 2350-01-080-9088.
- 1.1 <u>Background</u>. IROAN is defined as "that maintenance technique which determines the minimum repairs necessary to restore equipment, components or assemblies to prescribed maintenance serviceability standards by using all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacement."
- 2.0 Applicable Documents. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

#### 2.1 Military Specifications

MIL-STD-129

2.2

	MIL-P-15024	IROAN Data Plate Installation
	MIL-PRF-81322	Aircraft Grease
	MIL-C-46168	CarC Paint Specifications
	MIL-C-53039	CarC Paint Specifications
	MIL-S-45180	Sealing Compound
	MIL-PRF-21260	Military Standard Preservatives
Mi	litary Standards	

DoD Standard Practice for Military Marking

#### 2.3 Other Government Documents and Publications

es, Wheeled, Preparation for
(

Shipment and Storage of

DoD 4160.21-M Defense Materiel Disposition Manual

Naval Sea System Command Drawing

2600000

AAVP7A1

Naval Sea System Command Drawing

2618000

AAVC7A1

Naval Sea System Command Drawing

2617000

AAVR7A1

Naval Sea System Command Drawing

6289443" REV L"

Upgunned Weapon Station.

Naval Sea System Command Drawing

5419609

Overhaul/Conversion

Data Plate

Naval Sea System Command Drawing

5428747

Preparation for Shipment and

Storage AAVP7A1

Naval Sea System Command Drawing

5435309

Preparation for Shipment and

Storage AAVC7A1

Naval Sea System Command Drawing

5433292

Preparation for Shipment and

Storage AAVR7A1

DoD 4000.25-1-M MILSTRIP Manual

NAVICPINST 4491.2A Requisitioning of Contractor Furnished

Materiel from the Federal Supply System

SB 740-98-1 Supply Bulletin, Corrosion

TB 9-2300-388-50 Acceptance Testing of Reconditioned

Combat and Tactical Vehicles

TI-5820-25/22 Electromagnetic Environmental Effects (E3)

Procedures for Installation of

Communication Equipment on U.S. Marine

Corps Platforms

JESD625-A Requirements for Handling Electrostatic

-Discharge Sensitive	(ESDS)	Devices
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TM 2350-50A Inspect, Repair Only As Necessary

(IROAN) Standards for Assault

Amphibious Vehicle

TM 10004A-25&P\2 Maintenance Instruction Upgunned

Weapons Station (UGWS), Assault

Amphibian Vehicle, Personnel, Model 7A1,

AAVP7A1

TM 3080-12 Corrosion Prevention and Control of Marine

Corps Equipment

TM 10004A-50/3 Inspect, Repair only as Necessary

(IROAN) Standards for Upgunned Weapons Station (UGWS), Assault Vehicle, Personnel, Model 7A1,

TM 3080-25/1 Maintenance Instructions, Organizational,

Intermediate and Depot for Assault

Amphibious Vehicle AAV7A1 Corrosion

Control

TM 4700/15/1 Equipment Record Procedures

TM 4750-15/1 Painting and Registration Marking for Marine

Corps Combat and Tactical Equipment

TM 4750-15/2 Camouflage Paint Patterns

TM 8F152B-25&P Power Plant Assembly Assault Amphibious

Vehicle

TM 8F419B-35&P Maintenance Instruction and Repair Parts List

M36E3 Periscope, Upgunned Weapons Station, Assault Amphibious Vehicle Personnel, Model 7A1, AAVP7A1

TM 2350-45 DMA Standard Procedures

TM 09674A-25&P/4B Maintenance Instructions and Repair Parts

List, Organizational, Intermediate and Depot Assault Amphibious Vehicle, 7A1 Family of

Vehicles and RAM/RS

Manual #93-0260 Operation and Maintenance Manual

Fire Suppression System (FSS) Test Set

Military Handbook (For Guidance)

MIL-HDBK-61 Configuration Management Guidance

2.4 <u>Industry Standards</u>

ANSI/ISO/ASQC Quality Systems-Model for Quality

Q9002-1994 Assurance in Production, Installation and

Servicing

**Industry Standards (For Guidance)** 

ANSI/EIA-649 National Consensus Standards

for Configuration Management

Copies of Military Standards and Specifications are available from the DoD Single Stock Point, Document Automation and Product Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Commercial (215) 697-2179 or DSN 442-2179 or <a href="http://www.dodssp.daps.mil">http://www.dodssp.daps.mil</a>. Copies of handbooks, publications and other Government documents required by the contractor in connection with specific SOW requirements shall be obtained, in writing, from: Commander, Marine Corps Logistics Bases, Attn: (Code 876), Albany, Georgia 31704-5000. Commercial (229) 639-5818/19, or DSN 567-5818/19. Copies of Drawings and Engineering Change Proposals required by the contractor shall be obtained in writing from Life Cycle Management Center, Attn: (Code 851-3), Marine Corps Logistics Bases, 814 Radford Blvd, STE 20302 Albany Georgia 31704-3020, Commercial (229) 639-6410 or DSN 567-6410.

#### 3.0 REQUIREMENTS

- 3.1 General Tasks. In fulfilling the specified requirements, the contractor shall:
- a. Provide materials, labor, facilities, and services necessary to inspect, trouble shoot, test diagnose, engineer integrate install repair and correct as required to make the AAV7A1 fully operational. Upon completion of IROAN, the AAV 7A1 shall be Condition Code "A".
- b. Conduct in process and final on-site testing, which may be witnessed by a Marine Corps Logistics Bases, Albany GA (MARCORLOGBASEALB), (Code 834-1) representative at his/her discretion.
- c. The contractor shall be responsible for all structural, electrical, and mechanical requirements associated with the IROAN of the AAV7A1's as specified in TM 09674A-25&P/4B, TM 10004A-25&P/2, TM 8F152B-25&P, TM 2350-45, TM 2350-50A and TM 10004A-50/3.
- d. Ensure all AAV7A1s meet the configuration of Naval Sea Systems Command drawings 2600000, 2618000, or 2117000 and all approved Engineering Change Proposals (ECPs) prior to the Reliability and Maintainability/Rebuild to Standard AAV7A1s.

- e. Follow corrosion removal, corrective and preventive treatment procedures in TM 09674A-25&P/4B, TM 10004A-25&P/2, and, TM 3080-12. The following three items require cadmium coating, latch hook pintle-Part Number (PN) 2586331, drive shaft (PN) 2623014, and pintle body (PN) 5419025. All other ferrous metals shall be preventively treated using the best coating, which is environmentally allowable. All corrosion shall be removed in accordance with Table 3 of Supply Bulletin 740-98-1.
- f. Use approved anti seize compound on all threaded applications when reinstalling components or assemblies on the AAVs.
- g. An IROAN Data Plate shall be installed in accordance with MIL-P-15024 (Type H) 45/6 and drawing 5419609, next to the Vehicle Data Plate for the hull and its components. The Data Plate shall reflect the following (refer to Figure 1):
  - 1. Vehicle Serial No. \_\_\_\_\_\_ Repaired in accordance with AAV7A1 IROAN Procedures.
  - 2. The contractor, which preformed the IROAN.
  - 3. Miles/hours (accumulative) readings at time of IROAN as reflected by the vehicle logbook monthly page at the time of induction.
  - 4. The date on which the vehicle was IROANed.

REPAIR FACILITY	
REPAIRED TO LIMITED	STANDARDS IN ACCORDANCE
WITH IROAN PROCEDUI	RES FOR AAV7A1
MILES/HOURS (ACCUMU	JLATIVE) READING AT TIME OF
IROAN	
VEH.SER.NO.	DATE
	\
(Figure 1)	

A separate IROAN Data Plate shall be installed on the UGWS next to the UGWS Data Plate meeting the same criteria as the hull data plate. The Data Plate shall reflect the following (refer to Figure 2):

1. The UGWS Serial No\_\_\_\_\_\_ Repaired in accordance with

IROAN

Procedures for the UGWS.

- 2. The contractor, which performed the IROAN.
- 3. The date on which the UGWS was IROANed.

REPAIR FACILITY
REPAIRED TO LIMITED STANDARDS IN ACCORDANCE WITH IROAN PROCEDURES FOR THE UGWS
UGWS SER NO DATE
(Figure 2)

- h. The following shall be used as a PASS/FAIL Criteria for Fluid leaks:
- (1) PASS-Fluid beyond the seals that do not result in the formation of a drop is an acceptable condition at any time and does not require corrective action.
- (2) Fail-Fluid beyond the seals that result in the formation of a drop when the vehicle has been standing idle and components are at ambient temperature is an unacceptable condition and requires corrective action.

#### NOTE

STATIC: Any drop that occurs at static fit (having no motion), metal to metal or gasket combination shall constitute fail criteria.

DYNAMIC: Any drop that occurs at a dynamic seal shall constitute pass criteria unless four (4) drops or more in 18 minutes are recorded.

- i. The AAV7A1 and UGWS shall be serviced with Aircraft Grease, MIL-PRF-81322.
- j. Clean and paint the (exterior/interior) AAV7A1 and UGWS in accordance with TM 4750-15/1&2, using CARC paint MIL-C-46168 or MIL-C-53039, and United States and Europe Verdant 3-color Camouflage Pattern.
- k. Inspect all wiring harnesses and connectors; repair/replace if cracked, corroded, bent, distorted, broken, frayed, or oil soaked. Coat all connectors with Electrical Insulating Varnish, NSN 5970-01-078-5636 after final assembly.
- 1. Record all applied Modification Instructions in the Ordnance Modification Record (NAVMC 10400) located in the Ordnance Vehicle Logbook in accordance with TM-4700-15/1.
- 3.2 <u>Detailed Tasks</u>. The following tasks describe the different phases for the IROAN of the AAVs.
- 3.2.1 <u>Phase I Pre-Induction</u>. A pre-induction inspection analysis shall be performed for each AAV using the Contractors Facility's diagnosis, inspection and testing techniques to determine extent of work and parts required. These findings shall be annotated on the "PRE-INDUCTION CHECK SHEET FOR THE AAVs" (Appendix C of TM 2350-50A) and "IROAN

PRE-INDUCTION AND FINAL INSPECTION CHECK SHEET FOR THE UPGUNNED WEAPON STATION (UGWS)" (Appendix C of TM 10004A-50/3). These inspection sheets shall be made available to MARCORLOGBASEALB representative (Code 834-1) upon request. The Contractor shall plan for and use proper E3 control procedures in the IROAN process and shall use TI-5820-25/22 and JESD625-A in conjunction with the detailed requirements specified in this document.

- 3.2.2 Phase II IROAN. After pre-induction tests and inspections have been completed, IROAN of the AAVs and UGWS shall be accomplished in accordance with this SOW, TM 2350-50A, TM 10004A-50/3, TM 2350-45, TM 8F419B-35&P, and TM 8F152B-25&P. Deficiencies noted in the Initial Inspection Check Sheets during Phase I shall be repaired/replaced. Components or assemblies shall not be disassembled for replacement of mandatory parts, unless that part has failed, or the component or assembly wherein the part is located is disassembled for repair. Technically mandatory replacement parts identified in TM 2350-50A, TM 10004A-50/3, TM 3080-25/1, TM 8F419B-35&P, TM 10004A-25&P/2, and TM 09674A-25&P/4B shall be replaced 100% but economically mandatory replacement parts may be reused if they meet the applicable inspection requirements in TM 2350-45.
- 3.2.2.1. The following tasks pertain only to the UGWS:
- a. The M36E3 Periscope and major sub-assemblies shall be inspected, tested, and accepted in accordance with TM 8F419B-35&P, and this SOW.
- b. All Gunner Controls and Launcher Switches shall be dismantled and cleaned thoroughly. All electrical connectors shall be coated with Electrical Insulation Varnish after reassembly.
- c. Shims, items 30, 37, 53, 97, 101, and 105 on Figure 6-4 of TM 10004A-25&P/2 may be reused if serviceable when disassembly of the traversing mechanism is required.
- 3.2.2.2. The following tasks apply to the AAV7A1 hull only:
  - a. Engine Assemblies
- (1). Engine assemblies which meet the performance requirements during the Preinduction Inspection and Dynamometer Test shall be cleaned, corrosion control applied and painted for reuse in accordance with paragraph 3.1.e. of this SOW. Pre-induction tests shall be used to determine if the engine assembly is serviceable or if repairs are required. If unserviceable, repair or replace in accordance with TM 2350-50A and TM 8F152B-25&P. Fill with preservative (PE) 15/40 (MIL-PRF-21260) weight oil.
- (2). Replace exhaust manifold gaskets, clamps, heat shields and associated hardware 100% in accordance with TM 8F152B-25&P.
- b. Transmission assemblies, which meet the performance requirements during the Preinduction Inspection and Dynamometer Tests, shall be cleaned and corrosion control applied for reuse. Pre-Induction tests shall be used to determine if the transmission assembly is serviceable or if repairs are required. If unserviceable, repair or replace per TM 2350-50A and TM 8F152B-25&P.

Fill with PE 15/40 (MIL-PRF-21260) weight oil.

- c. Completely disassemble the final drive assembly. Inspect and repair/replace in accordance with TM 09674A-25&P/4B. Output shafts not meeting minimum tolerance specifications shall be refurbished/replaced. Replace seals 100%. Fill with PE 15/40 (MIL-PRF-21260) weight oil.
- d. Remove the Suspension system, completely disassemble, inspect and repair in accordance with TM-09674A-25&P/4B. Remove the idler assembly, completely disassemble, inspect and repair in accordance with TM 09674A-25&P/4B. Replace the track assembly pads if worn to less than 3/8 inch above the top of the grouser or have chunking deeper than 3/4 inch on more than 10% of the pad surface, in accordance with TM 09674A-25&P/4B. It will be acceptable if the first Generation of Bradley Pads are installed and are serviceable.
- (1) Sealing compound MIL-S-45180, Type II, may be used on the torsion tube (P/N 2586393) and support arm (P/N 2585206-1 and-2) seal cavities in the support assembly.
- (2) Sealing compound MIL-S-45180, Type II, may be used on the seal cavities of the retainer package (P/N 2624700) and the hub body (P/N 2584021) of the support assembly.
- (3) The sealant shall be applied in a continuous 1/16" bead around the seal locations in the torsion tube, support arm, retainer and hub body.
  - e. Replace fan tower bearings and seals 100% in accordance with TM 8F152B-25&P.
- f. Replace Tension Arm Shaft, (NSN): 2930-01-451-6679, Part Number (PN) 26236008; Spider and Bearing on Short Fan Shaft: NSN 2520-00-377-1428, PN 114-2190A; Cooling Tower Resilient Mounts: NSN 5340-00-500-5787, PN 2584778 and associated hardware 100% on the cooling system fan drive in accordance with TM 09674A-25&P/4B.
- g. Replace Plenum lines 100% on the grille and access cover assembly as a set only, in accordance with TM 09674A-25&P/4B.
- h. Replace Air Cleaner Pack and Cover Gasket NSN 5330-01-078-2197 100% in accordance with TM 09674A-25&P/4B.
  - i. Replace midship bearings and seals 100% in accordance with TM 09674A-25&P/4B.
- j. Reverse sprockets only if the opposite side has never been used. Sprockets shall not be welded to bring sprocket teeth within specification.
- k. Remove double clamps on contact cooler base and replace with single clamp NSN 4730-01-195-0375, part number 5428649-4, in accordance with TM 09674A-25&P/4B.
  - 1. Replace old radiator with new radiator NSN 2930-01-418-6462 100%.
  - m. Replace rubber radiator mounts 100% in accordance with TM 09674A-25&P/4B.

- n. Clean fuel cell and half fill with JP-5/8 fuel for AAVs going to MPS or DF-2 fuel for AAVs going to the FMF.
- o. Replace all Polyurethane Road wheels with Rubber Road wheels, NSN 2530-00-424-3789, Part Number 2584057.
- p. All Halon cylinders shall be inspected inside and out. Cylinders having less than four years before next Hydrostatic Test due shall be hydrostatically tested during this IROAN cycle. All repaired/rebuilt cylinder valves must be function tested and checked for leaks before being installed/reinstalled in AFSSS Halon Cylinder for AAVs. A final Inspection of the completed installed AFSSS System shall be accomplished using Test Kit 53689-2. and Manual #93-0260. Insure that all safety caps are attached to the cylinder valves.

### 3.2.2.3. The following task apply to the AAVR7A1:

a. The Boom assembly shall be completely disassembled and rebuilt.

## 3.2.3. Phase III - Inspection, Testing, and Acceptance

- a. Inspection, testing, and acceptance of the AAV and UGWS shall be conducted in accordance with TB 9-2300-388-50, TM 2350-50A, TM 10004A-50/3 and this SOW.
- b. The contractor shall be responsible for conducting all required tests. The contractor shall ascertain that all necessary personnel and reports are available during testing and that the test area has been cleared of all equipment parts/components not required for the test.

## 3.2.4. Phase IV – Packaging, Handling, Storage and Transportation (PHS&T)

- a. The contractor shall be responsible for the application of preservation and packaging of items being repaired under the terms of this Statement of Work. Items scheduled for long term storage shall be in accordance with level "A" requirements of ATPD 2241 and drawing 53711-5428747, Preparation for Shipment and Storage, AAVP7A1: 53711-5435309, Preparation for Shipment and Storage, AAVC7A1: and 53711-5433292, Preparation for Shipment and Storage, AAVR7A1. The drawing may be obtained from Material Management Division, Logistics Support Section (Code 822-1), Suite 20320,814 Radford Blvd., Albany GA 31704-0320. Telephone-commercial (229) 639-6786 or DSN 567-6786. Items scheduled for domestic shipment for immediate use, overseas shipment or short time storage with the exception of Maritime Prepositioned Forces (MPF), shall be to level B, Drive-on/Drive-off. Items prepared for level B, Drive-on/Drive-off scheduled for overseas shipment shall have a label affixed which reads, "NOT FOR WEATHER DECK STORAGE". Items scheduled for MPF shall be prepared to level B, Modified Drive-away.
  - (1) The term Drive-on/Drive-off and MPF Drive-away are defined as follows:
  - (a) Drive-on/Drive-off-Batteries shall be hot and disconnected from the vehicle electrical system, terminals and leads shall be taped. Fuel tanks shall be filled ¼ full of

JP5/8. The air intake, exhaust and brake systems, drive train and gauges shall be depreserved.

- (b) MPF Drive-away- Batteries shall be hot and connected to the Vehicle electrical system. Fuel tanks shall be filled 3/4 full of JP5/8. The air intake, exhaust and brake system, drive train and gauges shall be depreserved. Fire extinguisher brackets and seats shall be installed.
- b. Marking for shipment shall be in accordance with MIL-STD-129.
- c. The Marine Corps shall provide the contractor with the shipping address(es) for the delivery of the repaired equipment. The contractor shall responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the contractor.

#### 3.3 Configuration Management

- a. The Contractor shall apply configuration control procedures to established configuration items. The Contractor shall not implement configuration changes to an item's documented performance or design characteristics without, prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 (paragraph 4.3 and Table 4-9) and ANSI/EIA-649 (paragraph 5.3.4) provide guidance for preparing this configuration control document.
- b. The creation and submission of RFDs shall be accomplished using MEARS CREATE software, which resides at a secure web site, <a href="http://mearsweb.redstone.army.mil">http://mearsweb.redstone.army.mil</a>. The contractor shall request User-ID and password privileges from the contracting activity for the purpose of gaining access to the web site. The contractor shall any direct technical or functional questions concerning usage of MEARS CREATE software to the contracting activity for guidance. The contractor shall notify the contracting activity by electronic mail when completed RFDs are ready for formal review.

#### 3.4 Government Furnished Equipment (GFE) and Government Furnished Materiel (GFM)

GFE is government owned equipment authorized by contract for use by a commercial/government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into a product being manufactured/remanufactured under a contract/SOW. In the event the Marine Corps does have GFE/GFM requirements the Management Control Activity (MCA) at MARCORLOGBASEALB (MCA/Code 827-2) will coordinate required GFE and will maintain a central control on Marine assets in the Contractors possession. The MCA will forward a GFE Accountability Agreement to the Contractor Facility for signature to establish a chain of custody and property responsibility for Marine Corps assets.

#### 3.5 Contractor Furnished Materiel (CFM)

The Marine Corps has adopted the Navy's procedures regarding CFM (NAVICPINST 4491.2A). In the event that CFM is required for repair parts, the contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DoD Supply System.

## 3.6. Quality Assurance Provisions

- 3.6.1 The performance of the contractor's quality of work performed, material provided and documents written shall be subject to in-process review and inspection by the MARCORLOGBASEALB (Code 834-1) representative during contract performance. Inspection may be accomplished at any work location. The MARCORLOGBASEALB (Code 834-1) requires at a minimum, two weeks notice of acceptance test to allow for sufficient time for MARCORLOGBASEALB (Code 834-1) representative to witness the tests if he or she desires. Inspection by the MARCORLOGBASEALB (Code 834-1) representative of acceptance tests, materials and associated lists furnished hereunder does not relieve the contractor from any responsibility regarding defects or other failures to meet the SOW requirements which may be disclosed prior to final acceptance.
- 3.6.2 The contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9002-1994. The contractor's work shall be subject to inprocess reviews and inspections for compliance with these procedures and standards by MARCORLOGBASEALB (Code 834-1) representative. Noncompliance with these quality assurance procedures resulting in degraded quality of work may result in a stop-work order requiring action by the contractor to correct the work performed and to enforce compliance with quality assurance procedures or face contract termination. Notwithstanding such inspection, it shall be the contractor's responsibility to ensure that the entire system meets the performance requirements of this SOW.

#### 4.0 Report/Documentation

#### 4.1 Report/Documentation that is required:

The contractor shall provide a Monthly Production Status Report summarizing the progress and status of the AAV7A1.

## **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Datense, Washington Headquarters Services, Directorate for information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty (or falling to comply with a collection of information inf

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Contractor format is authorized.  Bik 4 - Tailor DI-MGMT-80027 as follows: Delete paragraphs 10.3g, 10.3h, 10.3h, 10.3h, 10.3h, 10.3h, and 10.3n.  Bik 12 - The reporting period shall be from the first to last business day of each month. Initial submissions shall be 60 DAC.  Bik 13 - Subsequent submissions shall be 10 days after the last business day of each month.  Distribution Statement A: Approved for public release, distribution is unlimited.  Distribution Statement A: Approved for public release, distribution is unlimited.  Distribution Statement A: Approved for public release, distribution is unlimited.  Distribution Statement A: Approved for public release, distribution is unlimited.  Distribution Statement A: Approved for public release, distribution is unlimited.  Distribution Statement A: Approved for public release, distribution is unlimited.		A			See Blk	16		µлап	Reg	Repro	
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#### **CONTRACT DATA REQUIREMENTS LIST**

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The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (7071-0188), [215 Leffenson Davis Highway, Staffe 1204, Artificiation of Services, Directorate for Information of Information (110 to 110 to 11

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